

# Avishkar Kumar

BCA Graduate | Python Developer | Entry-Level QA / Data Analyst / AI Enthusiast

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## Professional Summary

Detail-oriented and motivated BCA graduate with a strong foundation in computer science, programming, and problem solving. Proficient in Python and basic application development with hands-on academic projects. Seeking an entry-level role in Quality Assurance, Data Analysis, or AI/Python Development as an AI Enthusiast to contribute technical skills and grow in a dynamic organization.

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## Academic & Personal Projects

### Python Quiz Application

- Developed a desktop-based quiz application using Python (Tkinter).
- Implemented multiple-choice questions, score calculation, and user-friendly UI.
- Improved problem-solving and hands-on Python development skills

### Parking Lot Management System

- Built a console-based application to manage vehicle entries, exits, and parking fee calculation.
- Used object-oriented programming (OOP) concepts for modularity and maintainability.
- Implemented file handling to store and retrieve vehicle records and transaction logs.

### Simple Job Portal (Mini Project)

- Created a basic job portal application to understand user roles and data handling.
  - Worked on form validation and basic database connectivity concepts.
  - Tools Used: Python, MySQL.
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## Education

Bachelor of Computer Applications (BCA) | Arka Jain University, Saraikela Kharsawan

*Expected Graduation: 2026*

Senior Secondary (CBSE) | Kasidih High School, Jamshedpur

*2023*

Secondary (CBSE) | Xavier's English High School, Jamshedpur

*2021*

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## TECHNICAL SKILLS

- Programming Languages: Python, C, C++
  - Web Technologies: HTML, CSS, JavaScript
  - Databases: MySQL (SQL Queries)
  - Libraries & Tools: NumPy, Pandas, Scikit-learn, VS Code, Jupyter Notebook, Git, GitHub
  - Core Concepts: OOP, DBMS, SDLC, STLC, Manual Testing, EDA, Version Control, Problem Solving
  - Soft Skills: Communication, Teamwork, Time Management, Analytical Thinking
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## Certifications & Courses

Introduction To Modern AI (Cisco)

Data Visualisation: Empowering Business with Effective Insights (TATA)

Frontend Development (OneRoadmap)

Python Programming (Hacker Rank)